



IPW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

SUGIURA et al (As Amended)

Atty. Ref.: 2018-746

Serial No. 10/625,683

TC/A.U.: 2832

Filed: July 24, 2003

Examiner: Nguyen

For: STICK-TYPE IGNITION COIL HAVING IMPROVED  
STRUCTURE AGAINST CRACK OR DIELECTRIC DISCHARGE

\* \* \* \* \*

August 18, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR RETURN OF FORM PTO 1449**

Sir:

Applicant notes with appreciation the Examiner's return of a copy of the Form PTO-1449 submitted with the Information Disclosure Statement of July 24, 2003. It is noted, however, that the Examiner inadvertently failed to initial the listed U.S. Patent No. 4866409 and the listed "Other Document", Journal of Nippondenso Technical Disclosure. Copies of the partially initialed Forms PTO-1449 are enclosed. It is respectfully requested that the Examiner return fully initialed copies of these documents so that the undersigned's records will be complete.

Respectfully submitted,

**NIXON & VANDERHUYE P.C.**

By: 

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Sheet 1 of

INFORMATION DISCLOSURE  
CITATION

ATTY. DOCKET NO.

SERIAL NO.

2018-746

Not yet assigned

APPLICANT

SUGIURA et al (As Amended)

(Use several sheets if necessary)

FILING DATE

GROUP

July 24, 2003

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4866409	9/1989	Umezaki			

FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
TTN	DE 3113743A1	10/1982	Germany				
	WO 93/13533	8/1993	WIPO				
	0388146 A1	9/1990	EPO				
	0738831 A2	10/1996	EPO				
	0827163 A2	3/1998	EPO				
	2512714	09/1976	Germany				
	0258036	03/1988	EPO				
	2302616A	01/1997	Great Britain				
	10-112413	04/1998	Japan				
	1 125519	08/1989	Japan				
	1 63120	04/1989	Japan				
	62 197831	12/1987	Japan				
	9 186034	07/1997	Japan				
	5 267072	10/1993	Japan				
	3 236208	10/1991	Japan				
	2 301105	12/1990	Japan				
TTN	58-61615	04/1983	Japan				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

TTN	PATENT ABSTRACTS OF JAPAN, Vol. 007, No. 233 (E-204), 15 October 1983 & JP 58 122713A (Hanshin Electric KK), 21 July 1983
	PATENT ABSTRACTS OF JAPAN, Vol. 096, No. 005, 31 May 1996 & JP 08 017657 A (Nippondenso Co. Ltd.), 19 January 1996
	PATENT ABSTRACTS OF JAPAN, Vol. 010, No. 035 (E-380), 12 February 1986 & JP 60.192313 A (Nippon Denso KK), 30 September 1985
	PATENT ABSTRACTS OF JAPAN, Vol. 013, No. 254 (E-772), 13 June 1989 & JP 01 053514A (Nippon Denso Co. Ltd.), 1 March 1989
	PATENT ABSTRACTS OF JAPAN, Vol. 096, No. 008, 30 August 1996 & JP 08 086267A (Toyo Denso Co. Ltd.), 2 April 1996
	PATENT ABSTRACTS OF JAPAN, Vol. 097, No. 005, 30 May 1997 & JP 09 017662A (Hitachi Ltd: Hitachi Automot Eng Co Ltd), 17 January 1997
	PATENT ABSTRACTS OF JAPAN, Vol. 018, No. 430 (C-1236), 11 August 1994 & JP 06 128471A (Toray Ind Inc); 10 May 1994
	PATENT ABSTRACTS OF JAPAN, Vol. 096, No. 003, 29 March 1996 & JP.07 312839 A (Mitsubishi Electric Corp); 28 November 1995
TTN	Engineering Drawing No. 029700-4790 of DENSO dated 1990

\*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

*Truyen Nguyen*

*8/7/04*

Form PTO-FB-A820 (Also PTO-1449)

**Sheet 3 of**

**INFORMATION DISCLOSURE  
CITATION**

~~ATTY. DOCKET NO.~~

**SERIAL NO.**

2018-746

## To Be Assigned

**APPLICANT**

**SUGIURA et al (As Amended)**

FILING DATE

**GROUP**

(Use several sheets if necessary)

July 24, 2003

**U.S. PATENT DOCUMENTS**

[illegible]

## FOREIGN PATENT DOCUMENTS

DOCUMENT							ABSTRACT	
DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO		
FTN	04-144217	JAPAN			XX			
	61-158116	JAPAN			XX			
	08-203757	JAPAN			XX			
	07-142233	JAPAN			XX			
	60-103608	JAPAN			XX			
	62-172127	JAPAN	concise explanation					
	3028977	JAPAN	concise explanation					
	2-92912	JAPAN	concise explanation					
	10-22144	JAPAN			XX			
FTN	4-144218	JAPAN						

**OTHER DOCUMENTS** (including Author, Title, Date, Pertinent pages, etc.)

	Journal of NIPPONDENSO Technical Disclosure; Ignition Device for Internal Combustion Engine; No. 81-083; November 15, 1991 with Translation

**\* Examiner**

**Date Considered**

8/7/04

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

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